OPEN FILE REPORT 79-616 SANTOS PEAK QUADRANGLE UNITED STATES DEPARTMENT OF THE INTERIOR NEW MEXICO-RIO ARRIBA CO 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY FOURMILE CANYON ISOPACHS OF THE FRUITLAND 2 COAL BED - Showing thickness, in feet. Isopach interval 5 feet (1.5 meters). O 15

DRILL HOLE - Showing thickness of the Fruitland 2 coal bed, in feet. 34 36 32 35 32 To convert feet 'to meters, multiply feet by 0.3048. Fruitland coal beds isopached as a single bed on this map are equivalent in streti-graphic position but may not be continuous. 12 10 11 18 13 16 14 15 17 17 23 24 21 20 29 29 11 IGONZALES MESAI Base from U.S. Geological Survey, 1963 Compiled in 1979 SCALE 1:24 000 1 KILOMETER 5 0 NEW MEXICO

> COAL RESOURCE OCCURRENCE MAP OF SANTOS PEAK QUADRANGLE, RIO ARRIBA COUNTY, NEW MEXICO BY

DAMES & MOORE 1979

This map was prepared under contract to the U.S. Geological Survey and has not been edited for conformity with Geological Survey editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the Geological Survey.

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EXPLANATION

PLATE 8 ISOPACH MAP OF THE FRUITLAND 2 COAL BED